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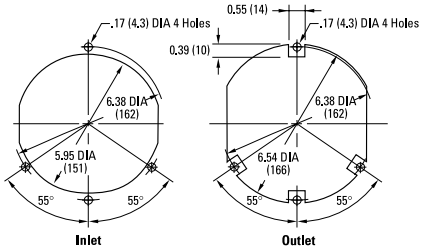
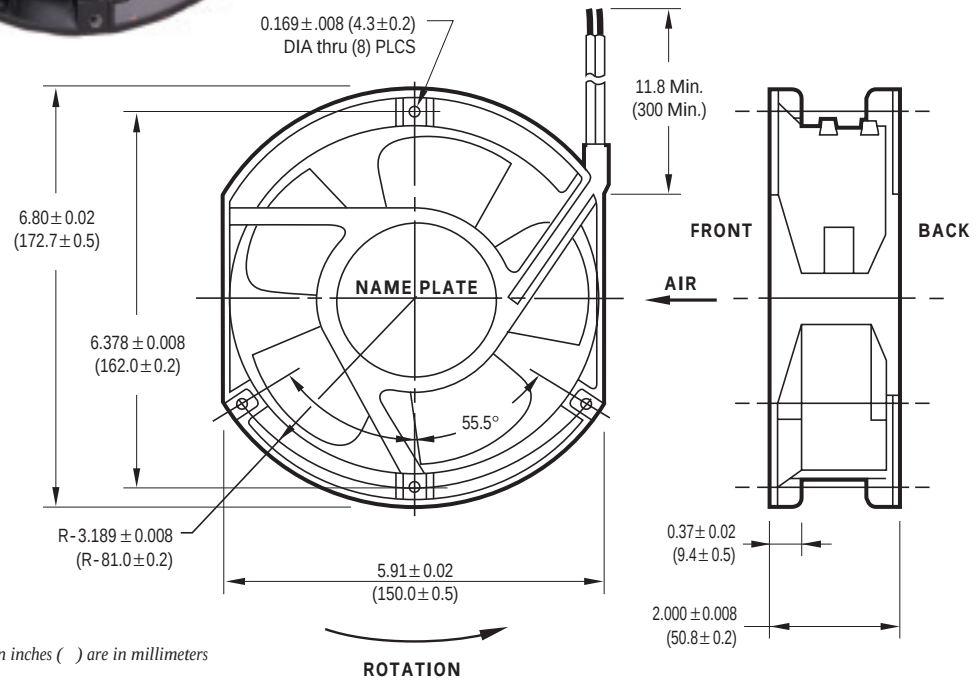
# DC 5920PL Brushless Fan
## Micro Chip Design

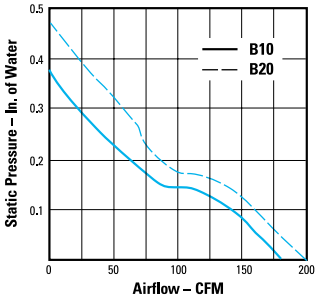
### FEATURES/ BENEFITS

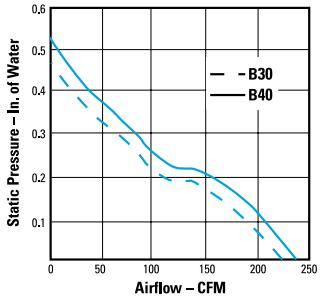
- Size: 5.9 in x 6.8 in x 2.0 in (150.0 mm x 173.0mm x 51.0mm)
- Airflow:180 - 300 CFM
- Weight: 29 oz (830 g)
- Noise: 50 - 64 dBA
- Lead Wire: AWG 22, Red/Black, UL1007, CSA TR-6
- Impeller: UL94V-0 Reinforced polybutylene plastic
- Terminal: 0.110 in (Optional)
- Venturi: Aluminum alloy

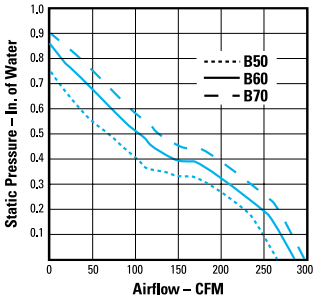



*Dimensions are in inches ( ) are in millimeters*




| MODEL NUMBER | VOLTAGE (V) | RANGE (V) | POWER (W) | CURRENT (A) | SPEED (RPM) | NOISE (dBA) | PRESSURE (in H20) | AIRFLOW (CFM) |
|---|---|---|---|---|---|---|---|---|
| 5920PL-04W-B10-D00 | 12 | 6 - 14 | 10.1 | 840 | 2550 | 52 | 0.37 | 180 |
| B20-D00 | 12 | 6 - 14 | 13.2 | 1100 | 2850 | 55 | 0.47 | 200 |
| B30-D00 | 12 | 6 - 14 | 16.8 | 1400 | 3150 | 58 | 0.56 | 226 |
| B40-D00 | 12 | 6 - 14 | 20.4 | 1700 | 3350 | 60 | .62 | 240 |
| B50 | 12 | 6 - 14 | 21.86 | 1822 | 3500 | 57.4 | 0.73 | 260 |
| 5920PL-05W-B10-D00 | 24 | 12 - 28 | 9.1 | 380 | 2550 | 52 | 0.37 | 180 |
| B20-D00 | 24 | 12 - 28 | 11.5 | 480 | 2850 | 55 | 0.47 | 200 |
| B30-D00 | 24 | 12 - 28 | 15.1 | 630 | 3150 | 58 | 0.56 | 226 |
| B40-D00 | 24 | 12 - 28 | 17.5 | 730 | 3350 | 60 | 0.62 | 240 |
| B50-D00 | 24 | 12 - 28 | 22.33 | 931 | 3500 | 60 | 0.70 | 260 |
| B60-D00 | 24 | 12 - 28 | 26.35 | 1098 | 3760 | 61.9 | 0.80 | 280 |
| B70-D00 | 24 | 12 - 28 | 27.84 | 1160 | 4000 | 64.4 | 0.93 | 300 |
| 5920PL-07W-B10-D00 | 48 | 28 - 56 | 9.6 | 200 | 2550 | 52 | 0.37 | 180 |
| B20-D00 | 48 | 28 - 56 | 12.0 | 250 | 2850 | 55 | 0.47 | 200 |
| B30-D00 | 48 | 28 - 56 | 14.4 | 300 | 3150 | 58 | 0.56 | 226 |
| B40-D00 | 48 | 28 - 56 | 16.3 | 340 | 3350 | 60 | 0.62 | 240 |
| B50-D00 | 48 | 28 - 56 | 20.68 | 431 | 3500 | 60.3 | 0.73 | 260 |
| B60-D00 | 48 | 28 - 56 | 24.8 | 517 | 3750 | 62.5 | 0.84 | 280 |
| B70-D00 | 48 | 28 - 56 | 29.05 | 605 | 4000 | 63.2 | 0.91 | 300 |

NMB Technologies Corporation • 9730 Independence Ave., Chatsworth, CA 91311 • Tel: 818.341.3355 • Fax: 818.341.8207 • Internet: www.nmbtech.com • e-mail: thermal@nmbtech.com